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January 24, 2007

PTO IDENTIFIER:

Application Number

10/623,037-Conf. #6454

Patent Number

inventor:

Hiroshi AKITA et al.

MESSAGE TO:

US Patent and Trademark Office

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Anthony A. Laurentano/Neslihan I. Doran

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TOW-033

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PTO/\$B/21 (09-06) Approved for use through 03/31/2007. OMB 0651-0031 U.S. Paleni and Tradement Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid CMS control number. Application Number 10/623,037-Conf. #8454 Filing Date TRANSMITTAL July 18, 2003 First Named Inventor **FORM** Híroshi AKITA et al. Art Unit 1745 Examiner Name K, D. Walker (to be used for all correspondence after initial filing) **Attorney Docket Number** Total Number of Pages in This Submission 10 TOW-033 **ENCLOSURES** (Check all that apply) After Allowance Communication Fee Transmittel Form Drawing(s) Appeal Communication to Board of Fee Attached Licensing-related Papers Appeals and Interferences Appeal Communication to TC (Appeal Notice, Brief, Rapty Brief) x Amendment/Reply Pelition Petition to Convert to a Proprietary Information After Finel Provisional Application Power of Attorney, Revocation Change of Correspondence Address Status Letter Affidavits/declaration(s) Other Enclosure(s) (please Extension of Time Request Tarminat Discialmer Identify below): Express Abandonment Request Request for Refund Information Disclosure Statement CD, Number of CD(s) Certified Copy of Priority Landscapa Table on CD Document(6) Reply to Missing Parts/ Incomplete Application Remarks Reply to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Name COCKFIELD, LLP LAHIVE & Signature Printed name Anthony A. Laureptany Reg. No. January 23, 2007 38,220 I hereby cartify that this paper (along with any paper referred to as being attached openciosed) is being transmitted by faceimile to the Patent and Trademark Office, faceimile no. (571) 273-8300 at MS Amendmept, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.

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Application No. (If known): 10/823,037

Attorney Docket No.: TOW-033

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(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Hiroshi Akita et al.

Application No.: 10/623,037

Confirmation No.: 6454

Filed: July 18, 2003

Art Unit: 1745

For: PROTON CONDUCTIVE SOLID POLYMER

ELECTROLYTE AND METHOD FOR

PRODUCING THE SAME

Examiner: K. D. Walker

<u> TENDMENT IN RESPONSE TO NON-FINAL OFFICE ACTION</u>

MS Amendment Commissioner for Patents P.O. Box 1459 Alexandria, VA 22313-1450

Dear Sir:

INTRODUCTORY COMMENTS

In response to the Office Action dated November 3, 2006 (Paper No. 20061025), please amend the above-identified U.S. patent application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 8 of this paper.